

IN THE U.S. PATENT AND TRADEMARK OFFICE

APPLICANT: Yil-Suk YANG

APPLICATION NO.: New

FILED: November 30, 1998

FOR: INTERFACE UNIT FOR SERIAL-TO-PARALLEL CONVERSION AND/OR
PARALLEL-TO-SERIAL CONVERSION

GROUP:

EXAMINER:

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION CONCURRENT WITH THE
FILING OF A NEW PATENT APPLICATION)

Assistant Commissioner for Patents
Washington, D.C. 20231

November 30, 1998

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

X Submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.

— This application is a National Phase of a PCT application. Copies of the cited documents should be forwarded from the International Search Authority.

630-870P

#3

IDS

1-139

PC

JCS49 U.S. PTO

09/200935



11/30/98

III. CONCISE EXPLANATION OF THE RELEVANCE
(check at least one box)

a. ☐ **DOCUMENTS NOT IN THE ENGLISH LANGUAGE**

A concise explanation of the relevance of all patents, publications or other information listed that is not in the English language is as follows:

b. ☒ **DOCUMENTS IN THE ENGLISH LANGUAGE**

All of the patents, publications or other information are in the English language. No statement of relevancy is required.

c. ☐ **ENGLISH LANGUAGE SEARCH REPORT**

An English language version of the search report or action which indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).

d. ☐ **OTHER**

The following additional information is provided for the Examiner's consideration.

FEES

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If The Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 CFR §1.16 or under §1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By



TERRY L. CLARK
Reg. No. 32,644
P.O. Box 747
Falls Church, VA 22040-0747
(703) 205-8000

Enclosures: X PTO-1449
 X Documents
 Foreign Search Report
 Fee
 Other:

Rev. 11/6/98
J:\IDSNEWAP.DOC